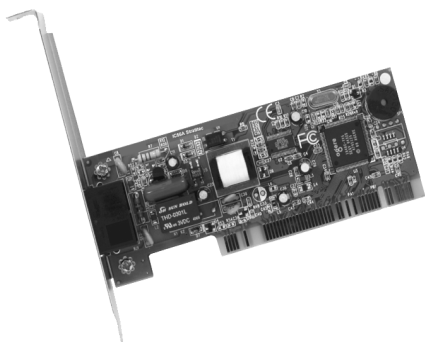




IC56A

56K PCI Internal Modem

Quick Installation Guide



Package Contents

- 1 – V.92 PCI controllerless 56K modem
- 1 – 6 ft. RJ11 telephone cord
- 1 – Installation & driver CD with Fax, Voicemail and Modem-on-Hold software

About This Product

This 56K PCI internal modem allows you to connect to all dial-up Internet Service Providers, including AOL®, Earthlink™ and NetZero®.

System Requirements

One free PCI slot

Intel® Pentium® II, Celeron®, AMD® Athlon® or Duron® class processor at 233MHz or faster

32MB System RAM

CD-ROM drive

Windows® 98 or later

Linux® 2.4 Kernel or later

Telephone line with dial tone

Key Features

- Plug-and-play compatibility
- Fully compatible with V.90 and V.92
- V.44 compression for faster downloads

The IC56A modem is built with the highest quality components and is designed for reliability, compatibility, and performance.

**DO NOT RETURN THIS PRODUCT TO STORE.
CONTACT STRATITEC AT 888.336.4418 FOR ASSISTANCE.**

MODEL # IC56A
Manual v1.84 120705

Hardware Installation

1. Shut down your computer and open the computer case.
2. Insert the IC56A PCI card into an available PCI slot.
3. Make sure the card is firmly seated in the slot, then screw in the metal bracket at the back of the case and reassemble the computer case.

Connect the Modem

1. Plug one end of the included telephone cord into a wall outlet and the other end into the modem port where indicated by the outlet symbol (or "Line").
2. You may also connect your telephone through the modem by plugging one end of a standard RJ11 telephone cord into the modem port where indicated by the telephone symbol (or "Phone") and the other end into your telephone.

Driver Installation

Once the modem hardware is installed, turn on your computer and wait for the operating system to load. Once loaded, if you are prompted to restart your computer, please do so. Otherwise follow the instructions for your operating system.

NOTE: Do not use the "Update Driver" feature from the Device Manager or Found New Hardware Wizard as the modem driver will not properly install.

Windows 98/98SE

1. When the "Add New Hardware Wizard" screen appears, click 'Cancel.'
2. Browse to "D:\Driver\WIN98," (where "D" is the letter of your CD-ROM drive) and double-click 'setup' or 'setup.exe.' The correct setup file should be identified by a blue computer icon.
3. After the driver installation is complete, shut down (power off) your computer completely, wait 15-30 seconds and restart it.
4. Refer to the included Modem Installation Checklist to verify the modem is installed correctly.

Windows ME

1. Windows ME will automatically install the drivers for a Lucent Win Modem. These drivers should be replaced with the drivers on the included CD for best results.
2. To replace the drivers installed by Windows ME, browse to "D:\Driver\WINME," (where "D" is the letter of your CD-ROM drive) and double-click "LTRemove.exe." You will be prompted whether or not you wish to continue, click "Yes."
3. When the remove function is complete you will be prompted whether or not you wish to restart now, click "No." (If you restart, Windows will re-install a Lucent Win Modem and you will have to return to step 2.) Browse to "D:\Driver\WINME," (where

“D” is the letter of your CD-ROM drive) and double-click ‘setup’ or ‘setup.exe.’ The correct setup file should be identified by a blue computer icon.

4. After the driver installation is complete, shut down (power off) your computer completely, wait 15-30 seconds and restart it.
5. Refer to the included Modem Installation Checklist to verify the modem is installed correctly.

Windows 2000

1. When the “Add New Hardware Wizard” screen appears, click ‘Cancel.’
2. Browse to “D:\Driver\W2KXP,” (where “D” is the letter of your CD-ROM drive) and double-click ‘setup’ or ‘setup.exe.’ The correct setup file should be identified by a blue computer icon.
3. After the driver installation is complete, shut down (power off) your computer completely, wait 15-30 seconds and restart it.
4. Refer to the included Modem Installation Checklist to verify the modem is installed correctly.

Windows XP

1. Windows XP will automatically install the drivers for a Lucent Win Modem. These drivers should be replaced with the drivers on the included CD for best results.
2. To replace the drivers installed by Windows XP, browse to “D:\Driver\W2KXP,” (where “D” is the letter of your CD-ROM drive) and double-click “LTREMOVE.exe.” You will be prompted whether or not you wish to continue, click “Yes.”
3. When the remove function is complete you will be prompted whether or not you wish to restart now, click “No.” (If you restart, Windows will re-install a Lucent Win Modem and you will have to return to step 2.) Browse to “D:\Driver\W2KXP,” (where “D” is the letter of your CD-ROM drive) and double-click ‘setup’ or ‘setup.exe.’ The correct setup file should be identified by a blue computer icon.
4. After the driver installation is complete, shut down (power off) your computer completely, wait 15-30 seconds and restart it.
5. Refer to the included Modem Installation Checklist to verify the modem is installed correctly.

Linux

1. For installation on a Linux-based OS, refer to the IC56A “Linux Installation Instructions.txt” file on the included driver CD-ROM. The file is located in the Driver/LINUX folder.
2. If these instructions do not work for you, or you have a distribution of Linux not covered by these instructions, please refer to the Linux Installation Guide on our web site at www.stratitec.com/ic56a.
3. You may also want to search the Internet for information on using a “Lucent/Agere” based modem with your distribution.

Additional Software

Additional optional software, including the BVRP Fax/Voicemail application, can be found by browsing the included driver CD-ROM. For guided installation and additional information, double-click “D:\setup.exe” (where “D” is the letter of your CD-ROM drive).

To save download time, a number of other popular applications are included on the CD-ROM in the “Goodies” folder. The installation or use of these programs is completely optional and they are provided without support or warranty of any kind.

In order to use the call waiting and caller ID features of this modem you must have the Modem-on-Hold applet installed on your computer. For your convenience, this applet is installed by default with the drivers for the modem. The applet will automatically start when Windows loads. Note: Modem-on-Hold does not support Windows NT or Linux at this time. The Modem-on-Hold function requires call waiting and support from your Internet Service Provider.

Please visit www.stratitec.com/ic56a for additional information. Technical support is available for modem hardware troubleshooting only and may be limited to one half hour per customer. ISP and software configuration support is not available.

Before contacting support, please read through the included Modem Installation Checklist. If you continue to experience difficulty, go to www.stratitec.com and select “Support” for FAQ and troubleshooting.

For additional technical support, call 888.336.4418

1 Year Limited Warranty

This product is warranted to be free from any defects in materials or workmanship for a period of one year to the original purchaser of this product. If such a defect is discovered within this warranty's limitations, the product will be repaired or replaced at the manufacturer's option. This warranty is not transferable or assignable. IN NO EVENT SHALL STRATITEC'S LIABILITY EXCEED THE PRICE PAID FOR THE PRODUCT FROM DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES.

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used according to the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which is found by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: reorient or relocate the receiving antenna, increase the separation between the equipment or device, connect the equipment to an outlet other than the receiver's, or consult a dealer or an experienced radio/TV technician for assistance.

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